

ABSTRACT OF THE DISCLOSURE

The present invention relates to a jet burner for gaseous fuels with a gas supply and a burner surface (1) permeable for said fuel and on which fuel burns, wherein said burner surface (1) is formed heterogeneously and comprises at least two different surface areas, wherein one or several first surface areas (3) are permeable for said fuel, whereas one or several second surface areas (2) are impermeable for said fuel. Moreover, the present invention pertains to a method for manufacturing a jet burner for gaseous fuels with a correspondingly characterized burner surface.

FIG. 1

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